

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L7	5087	((select or choose or detect) near6 (property or parameter or ((parameter near4 set) or instruction or routine or procedure))) and ((measuring near4 unit) or sensor or transducer or piezoelectric or piezoresonator or resonator or ultrasonic) and container and memory and (evaluat \$3 or CPU or processor or microprocessor or controller or microcontroller)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/28 08:38
L8	391	L7 and ((fill or liquid or material) near level)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/28 08:38
L9	202	L8 and ((operator or user) near4 interface)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/28 08:38
L10	22	L9 and echo	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/28 08:38
L11	22	L10 and signal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/28 08:38

L12	22	L11 and memory	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/28 08:38
L13	7	12 and preprocess\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/28 08:40
L14	22	12 and condition\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/28 08:40
L15	7	13 and condition\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/28 08:40
L16	1253	73/290v.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/28 08:41
L17	9	7 and 16	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/28 08:41
L18	3	9 and 17	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/28 08:41
L19	1	18 and preprocess\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/28 08:41

L20	3	18 and condition\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/28 08:42
L21	6	16 and preprocess\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/28 08:43
L22	6	21 and condition\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/28 08:43
L23	3	21 and (condition\$3 near6 signal)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/28 08:44
L24	170	16 and (condition\$3 near6 signal)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/28 08:45
L25	3	24 and preprocess\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/28 08:45
S1	1160	73/290V.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/13 17:18
S2	13	S1 and (measuring near4 unit) and container and memory and evaluat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/13 17:45

S3	1	S2 and (parameter near4 set)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/13 17:48
S4	157	(parameter near4 set) and (measuring near4 unit) and container and memory and evaluat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/13 18:19
S5	3	S4 and (fill near level)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/13 18:19
S6	29	((select or choose or detect) near6 parameter) and (measuring near4 unit) and container and memory and evaluat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/13 19:06
S7	2	S6 and ((fill or material) near level)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/13 19:06
S8	160	((parameter or property) near4 set) and (measuring near4 unit) and container and memory and evaluat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/14 10:54
S9	3	S8 and (fill near level)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/14 10:59
S10	47	((select or choose or detect) near6 (property or parameter)) and (measuring near4 unit) and container and memory and evaluat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/14 12:40

S11	1	S10 and (fill near level)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/14 12:54
S12	2326	((select or choose or detect) near6 (property or parameter)) and ((measuring near4 unit) or sensor or transducer or piezoelectric or piezoresonator or resonator or ultrasonic) and container and memory and (evaluat \$3 or CPU or processor or microprocessor or controller or microcontroller)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/14 13:40
S13	92	S12 and (fill near level)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/14 13:41
S14	76	S13 and ((parameter or property) near4 set)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/14 13:41
S15	68	S14 and ((operator or user) near4 interface)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/14 13:42
S16	1	S15 and ((further or subsequent or later) near4 processing)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/14 13:43

S17	0	S15 and ((further or subsequent or later) near4 evaluation)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/14 13:44
S18	0	S15 and ((further or subsequent or later) near4 display)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/14 13:44
S19	1160	73/290V.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/17 20:21
S20	13	S19 and (measuring near4 unit) and container and memory and evaluat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/17 20:21
S21	2326	((select or choose or detect) near6 (property or parameter)) and ((measuring near4 unit) or sensor or transducer or piezoelectric or piezoresonator or resonator or ultrasonic) and container and memory and (evaluat \$3 or CPU or processor or microprocessor or controller or microcontroller)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/17 20:22
S22	92	S21 and (fill near level)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/17 20:22

S23	76	S22 and ((parameter or property) near4 set)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/17 20:22
S24	68	S23 and ((operator or user) near4 interface)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/17 20:22
S25	4	S24 and echo	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/17 22:03
S26	2333	((select or choose or detect) near6 (property or parameter)) and ((measuring near4 unit) or sensor or transducer or piezoelectric or piezoresonator or resonator or ultrasonic) and container and memory and (evaluat \$3 or CPU or processor or microprocessor or controller or microcontroller)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/19 20:13
S27	92	S26 and (fill near level)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/19 20:13
S28	76	S27 and ((parameter or property) near4 set)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/19 20:13

S29	68	S28 and ((operator or user) near4 interface)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/19 20:13
S30	4	S29 and echo	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/19 20:13
S31	1	S30 and (measurement near4 signal)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/19 20:13
S32	4	S30 and signal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/19 20:14
S33	1180	73/290V.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/03 20:14
S34	14	S33 and (measuring near4 unit) and container and memory and evaluat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/03 20:14
S35	5	S34 and memory and ((parameter near4 set) or instruction or routine or procedure)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/03 20:15
S36	35	((select or choose or detect) near6 parameter) and (measuring near4 unit) and container and memory and evaluat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/03 20:22



S37	37	((select or choose or detect) near6 ((parameter near4 set) or instruction or routine or procedure)) and (measuring near4 unit) and container and memory and evaluat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/03 20:23
S38	5	S37 and (fill near level)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/03 20:24
S39	5	S37 and ((fill or liquid or material) near level)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/03 20:24
S40	4180	((select or choose or detect) near6 (property or parameter or ((parameter near4 set) or instruction or routine or procedure))) and ((measuring near4 unit) or sensor or transducer or piezoelectric or piezoresonator or resonator or ultrasonic) and container and memory and (evaluat \$3 or CPU or processor or microprocessor or controller or microcontroller)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/03 20:27
S41	331	S40 and ((fill or liquid or material) near level)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/03 20:28
S42	175	S41 and ((operator or user) near4 interface)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/03 20:29

S43	22	S42 and echo	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/03 20:29
S44	22	S43 and signal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/03 20:29
S45	86	S33 and memory and ((parameter near4 set) or instruction or routine or procedure)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/03 21:02
S46	1	((select or choose or detect) near6 ((parameter near4 set) or instruction or routine or procedure)) and (measuring near4 unit) and container and memory and S45	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/03 21:04
S47	59	S45 and echo	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/03 21:06
S48	59	S47 and signal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/03 21:06
S49	46	S48 and ((fill or liquid or material) near level)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/03 21:07
S50	60	S33 and memory and ((parameter near4 set) or instruction or routine)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/03 21:10

S51	1	((select or choose or detect) near6 ((parameter near4 set) or instruction or routine)) and (measuring near4 unit) and container and memory and S33	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/03 21:10
S52	40	((select or choose or detect) near6 ((parameter near4 set) or instruction or routine)) and (measuring near4 unit) and container and memory	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/03 21:10
S53	2	S52 and echo	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/03 21:10
S54	2	S53 and signal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/03 21:11
S55	189	((parameter or property) near4 set) and (measuring near4 unit) and container and memory and evaluat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/06 09:09
S56	111	S55 and ((application or use or measurement or situation) near4 specific)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/06 09:13
S57	27	S56 and ((fill or liquid or material or fluid or fuel) near level)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/06 09:16

S58	4	S57 and (every near4 (application or use or situation))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/06 09:18
S59	189	((parameter or property) near4 set) and (measuring near4 unit) and container and memory and evaluat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/06 12:55
S60	111	S59 and ((application or use or measurement or situation) near4 specific)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/06 12:55
S61	204	((parameter or property or instruction or routine) near4 set) and (measuring near4 unit) and container and memory and evaluat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/06 12:55
S62	114	S61 and ((application or use or measurement or situation) near4 specific)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/06 12:56
S63	11	S62 and (every near4 (application or use or situation))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/06 12:56
S64	4180	((select or choose or detect) near6 (property or parameter or ((parameter near4 set) or instruction or routine or procedure))) and ((measuring near4 unit) or sensor or transducer or piezoelectric or piezoresonator or resonator or ultrasonic) and container and memory and (evaluat \$3 or CPU or processor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/06 13:12

		or microprocessor or controller or microcontroller)				
S65	331	S64 and ((fill or liquid or material) near level)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/06 13:12
S66	175	S65 and ((operator or user) near4 interface)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/06 13:12
S67	22	S66 and echo	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/06 13:12
S68	22	S67 and signal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/06 13:12
S69	22	S68 and memory	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/06 13:14
S70	7	S59 and S69	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/06 13:14
S71	1204	73/290V.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/26 22:19
S72	14	S71 and (measuring near4 unit) and container and memory and evaluat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/26 22:20

S73	1	S72 and (parameter near4 set)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/26 22:20
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**EAST Search History (I nterference)**

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**2/ 28/ 2010 8:49:51 AM**

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